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Berkeley, CA 94720

Operations • Facilities Division

## Building 64 Lab & Office Additions

### PROJECT REPORT June 2004

SPONSOR PBD / LSD

PROJECT NO.: FM3001

BUDGET: \$1895K

COMPLETION: November 2004

DESCRIPTION: This project will build out the third high-bay space in Building 64, creating additional labs and office spaces. The scope includes the addition of a second floor, a new elevator, the rearrangement of exit paths.

STATUS: In construction.

Project Phase	Planned % Complete	Actual % Complete
Design	100%	100%
Construction	20%	20%

**PROJECT TITLE:** Bldg. 64 Lab & Office Additions

Building:	64	Architect:	J. Musante	PM:	W. Wu
Project No:	FM3001	Struct Engr:	F. Angliss	PA:	S. Geddings
Account No:	FM3001	Mech Engr:	M. Dong	Client:	H. Frei/D. Sudar
Fund Type:	GPP	Elect Engr:	L. Domansky	Report Period:	06-04
Status:	IC			NEPA/SARS:	F/E
Year Fund.:	2003				

**A. ASSESSMENT:***1. Major Accomplishments:*

Stell erection complete.  
Floor deck concrete complete.  
Partition, HVAC and sprinkler work in progress.

*2. Developments Affecting Cost Estimate & Schedule:*

None.

*3. Brief Assessment of Overall Project:*

None.

*4. Environmental/Safety Documentation:*

NEPA: Approval 11/13/2002  
CEQA: Approval 11/13/2002  
SARS:

B. WORK PERFORMED:		Physical Progress (%)			
WBS	Description	Plan			Actual
1.0 ED&I	Title I	100%			100%
	Title II	100%			100%
	Title III	20%			20%
2.0 Construction		20%			20%

C. PROJECT SCHEDULE:		Day (Mo/Yr)			
WBS	Description	Plan		Forecast	Actual
<b>Project Authorization</b>					
1.0 Engineering, Design & Insp.	Title I Authorization				
	Title I Start				
	NEPA Approval	11-02			11-02
	SARS Approval	11-02			11-02
	• Title I Completion	01-03		05-03	
	Title II Authorization				
	Title II Start				
	Release For Bid				
	Receive Bids				
	• Title II Design Completion	06-03			08-03
	Title III Authorization				
	Title III Start				
2.0 Construction	Subcontract Award				
	Construction Start				
	"As-Built" Drawings				
	• Construction Completion				
	64-141	12-03		12-03	
	Base Scope	10-04		10-04	
	Title III Completion				
	Final Report/Close-Out	12-04		12-04	

D. COST REPORT:		Amount (\$K)						
WBS	Description	Est. to Complete A=F-B	Cost to Date B	Liens C	Total Est. Cost D	App'd Budget E	Cost Plan F	Percent Complete G
1.	Engineering, Design & Insp.	69	156	31	225	225	225	69%
2.	Construction	868	427	503	1,295	1,295	1,295	33%
4.	Project Management	11	114	0	125	125	125	91%
	Subtotal	948	697	534	1,645	1,645	1,645	42%
5.	Contingency	250	0	0	250	250	250	0%
	Total	1,198	697	534	1,895	1,895	1,895	37%
	Change Since Last Rep	(80)	80	454	320	320	520	0%

DOE/HQ Obligations to Date: \$1,231 K

Cost to Date: \$697 K

Outstanding Liens to Date: \$534 K

Percent Spent (B/D) = 37%

Total Obligation (B+C) = \$1,231 K

End of FY Unobligated Balance: \$0 K

DOE/OAK Authorization to date = \$800 K

End of FY Uncosted Balance: \$0 K